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(2), (4) Date: **Jul. 14, 2014**(57) **ABSTRACT**

It is inter alia disclosed to obtain or generate a plurality of sets of positioning reference data, at least one set of positioning reference data of the plurality of set of positioning reference data comprising a respective position information obtained or generated based on position-related information from at least one sensor, and comprising a respective signal characteristic representation associated with at least one received signal from at least one wireless coverage providing entity.

